INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/13202

A. CLASSIFICATION OF SUBJECT MATTER IPC(7): H04Q 7/20						
IPC(7) : H04Q 7/20 US CL : 455/456						
According to International Patent Classification (IPC) or to both national classification and IPC						
B. FIELDS SEARCHED						
Minimum documentation searched (classification system followed by classification symbols) U.S.: 455/456						
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched						
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)						
C.	DOCI	UMENTS CONSIDERED TO BE RELEVANT	-			
Catego	-	Relevant to claim No.				
X		Citation of document, with indication, where a US 2003/0008669 A1 (STEIN et al) 09 January 20			1-37	
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L F		documents are listed in the continuation of Box C.		See patent family annex.		
	cument (ecial categories of cited documents: defining the general state of the art which is not considered to be ar relevance	"T"	later document published after the inte date and not in conflict with the applic the principle or theory underlying the	ation but cited to understand	
	rlier app	er application or patent published on or after the international filing		document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone		
est	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		«Y»	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination		
"O" do	cument 1	referring to an oral disclosure, use, exhibition or other means	.000	being obvious to a person skilled in the	e art	
P document published prior to the international filing date but later than the		*&**	document member of the same patent	family ·		
	Date of the actual completion of the international search Date of mailing of the international search report					
02 September 2004 (02.09.2004) 12 OCT/2UU4:						
Name and mailing address of the ISA/US Authorized officer						
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